### REPORT

OF THE



OF

### THE LUNATIC ASYLUM

FOR THE

### Morth and East Ridings of Yorkshire:

PRESENTED AT THE

EPIPHANY QUARTER SESSIONS FOR THE RESPECTIVE RIDINGS, 1853;

TOGETHER WITH

THE SUPERINTENDENT'S SIXTH ANNUAL REPORT, READ AT THE EASTER SESSIONS, 1853;

AND

AN ACCOUNT OF THE RECEIPTS AND PAYMENTS TO THE END OF THE YEAR 1852.

YORK:

HENRY SOTHERAN, BOOKSELLER, CONEYSTREET.

1853.

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### REPORT.

North and East Ridings' Lunatic Asylum, Clifton, York, 27th December, 1852.

TO HER MAJESTY'S JUSTICES OF THE PEACE FOR THE RESPECTIVE RIDINGS IN GENERAL QUARTER SESSIONS ASSEMBLED.

# SIXTH ANNUAL REPORT OF THE COMMITTEE OF VISITORS.

THE Committee of Visitors of the North and East Ridings' Asylum have again the gratifying duty to perform of testifying to the continued success of that enlightened system of treatment, which under the able and unremitting superintendence of Mr. Hill has already proved most beneficial to the Patients, and has tended

materially to lighten the burden of the Ratepayers.

The just liberality and practical benevolence of the two Ridings have enabled the Superintendent to carry into effect upon a large scale, those principles of industrial Management to which the Institution owes its present prosperity, but in proportion to its increasing numbers the difficulty of providing remunerating employment will also increase, and the energies of the Superintendent and of your Committee will be taxed to the utmost to maintain the present low weekly charge, should provisions continue to rise in price.

The number of Patients at present in the Asylum is 297—being

154 males and 143 females.

The Financial Accounts and the Medical Statistics and Report

will be presented at the Easter Sessions, as usual.

In consequence of the high prices charged by the York Gas Company, the attention of the Committee has been called to the subject of making Gas on the Premises, and they are of opinion

that a considerable saving to the Asylum can be effected by carry-

ing out that plan; as adopted in many similar institutions.

They therefore submit that, in accordance with a notice given at the last Quarter Sessions, a sum of £300 be voted for that purpose: the North Riding proportion being £178. 2s. 6d., and the East Riding proportion £121. 17s. 6d.\*

(Signed)

BASIL T. WOODD,

CHAIRMAN (pro. tem.)

#### SUPPLEMENTAL REPORT.

North and East Ridings' of Yorkshire Lunatic Asylum, 28th March, 1853.

To Her Majesty's Justices of the Peace for the said Ridings, in General Quarter Sessions assembled.

The Committee of Visitors in presenting the Annual Report of the Medical Superintendent, have to announce that the Charge for the maintenance of Patients will be increased one penny per head per diem, chiefly in consequence of the advance in the price of provisions. The weekly charge will now be five shillings and ten pence per head for our own County Patients from the first of April next.

(Signed)

J. V. B. JOHNSTONE,

CHAIRMAN.

<sup>\*</sup> A satisfactory agreement has since been made with the Gas Company.

North and East Ridings' Lunatic Asylum, Clifton, York, 28th March, 1853.

# SIXTH ANNUAL REPORT OF THE MEDICAL SUPERINTENDENT.

To the Chairman and Committee of Visitors:

Gentlemen,—Previous Reports have detailed the pleasing results of former years, and explained the principles upon which the Institution has been managed. The year 1852 presented nothing differing in principle, but, by its continued and uninterrupted success, has further demonstrated the value, simplicity, and truth of those doctrines on which the treatment of the Patients is

invariably conducted.

To cure the insane is the chief aim and end; but if this cannot be accomplished, then the object should be to subject them to such a course of discipline and training as will by degrees wean them from injurious habits, and prevent their indulgence in depressing and irrational thoughts: thus step by step the mists which have so long shrouded their faculties will be gradually withdrawn, till even the worst afflicted may be brought at length to exhibit an astonishing amount of enterprising perseverance in those works in which they are engaged. It is the change and reforming of grotesque and bad habits, rather than the uprooting of insanity, which is gained by kindness and judicious controul and teaching.

For many of the miscellaneous lunatic inmates, it is not an easy matter to find suitable employment: those whose minds are small in capacity, many congenital idiots, epileptics, and such who labour under deep despondency, even to an utter disrelish of life, and are so regardless of things around them, that no interest can at first or perhaps for a long time be excited in them—these, and especially demoniacs, all present formidable obstacles to their being employed. Nevertheless, patients so wretchedly affected can, by well directed management and kindly stratagem, be coaxed to

apply themselves usefully.

Where there is only a partially organized system of employment, time must hang heavily on hand; and as the insane can be rendered valuable in their stations, this state of things should not be permitted. Such waste is manifold in its hurtful effects upon the disordered intellect.

To so repeatedly point to the numerous drawbacks to a life of uselessness by the insane would appear unnecessary; but examples are even now not wanting to prove how little is done to profitably occupy the irksome leisure or improve the shattered talents of the majority of the insane. A great proportion of those particularly alluded to are looked upon as a peculiar class, committed to a recognized kind of care, consisting in the main in detaining them within bounds, feeding them, letting them when noisy or ill-behaved remain in seclusion and turning them into yards with high surrounding walls, depriving them of view and of an invigorating and free circulation of air. Other grievous evils may be added to those bearing unhappy alliance with sloth and idleness.

A system of remunerative industry cannot receive too much attention and encouragement, and forms such a cheering and pleasurable contrast to the scenes just briefly described, that whatever be the class of society from which the patients come, they should be regarded as alike requiring instructive, active, and healthful occupation.

Nearly every thing wanted for home consumption should be produced by the labour of the patients and attendants, and the result of their redundant work sold. This has been done here; for in four years £1096. 3s. 4d. have been paid into our Exchequer, and the Ridings have been saved £2173. 19s. 8d. within that period, by the completion of works of construction, making a total

of £3270. 3s.

It may now be asked what is the higher point from which to view the common sense application of lunatic mind and strength? It is soon told. The patients are happy, contented and orderly; nearly all who are admitted with any prospect of recovery do get well; the servants lead a life of enterprise which nothing would induce them to exchange for the dull, depressing, ward-existence led by the attendants and nurses in some Asylums, all unite their efforts to promote the general progress of the establishment, watching alike and canvassing with interest the various improvements and works. The patients manifest an amount of practical knowledge, and frequently offer suggestions worthy of adoption, from which they derive pleasure and satisfaction.

During the year, the patients under the direction of one servant, constructed an embankment for keeping out floods from the River Ouse. Its dimensions are 27 feet wide at the base, 9 feet 6 inches in height at the lowest part of the ground, having a walk on the summit 4 feet wide bounding the garden on the west, south west, and south sides. This enormous body of earth and clay was obtained by trenching four acres of land  $3\frac{1}{2}$  feet deep, and wheeling the bottom spit of inferior soil to form the embankment, which was chiefly done by the worst class of patients. We thus avoided

excavating a ditch, have levelled the surface, and converted the whole into garden ground, which as the work proceeded was

cropped with turnips.

A reference to the list of articles manufactured, such as iron hurdles, farm and garden tools, wheelbarrows, furniture, male and female clothing, and of boots and shoes, will convince those who are interested in the welfare and future improvement in the treatment and management of the insane, of what can be done with

such marked advantage.

In order to improve the Airing Courts and to afford all classes of patients opportunities for enjoying a full view of the surrounding country, and of our large garden of 30 acres in extent, the walls which separated the Nos. 1 and 2 Airing Courts on each side have been taken down, making the yards more cheerful and open to the sun's rays. Four new covered double seats have been erected, giving the patients the choice of whichever aspect they prefer. It was feared by some, that the destruction of these walls would prove injurious, from a want of sufficient distinction in classification; on the contrary, the arrangement is conducive of the best effects, through the complete survey so easily made both from the wards and approaches.

The usual recreations have been kept up with spirit and delight. We have been favoured as formerly by several musical performances. The pupils of the Blind School regard their visits with quite as much zest as do the patients. Very large hay-making parties of both sexes were joyously engaged in this healthy and enlivening occupation, and at the strawberry feast—which is one of the events of the season—no less than two hundred and fifty assembled in the new fields—the high hedges obscured the house from view. The patients were, so to speak, absent from home on these occasions. Perhaps few, but those constantly living amongst a community whose limits are circumscribed, can appreciate the feelings of liberty and freedom these summer abstractions bring

forth.

There were in the Asylum on the 1st	Males.	Females.	Total.
January, 1852	136	135	271
Admitted to the 31st December, 1852	49	44	93
Total under treatment in the year 1852	185	179	364
Discharged cured	15	22	37
Removed, chargeable elsewhere,			
improved, &c	3	5	8
Died	14	9	23
Remaining on the 31st Dec., 1852.	153	143	296
			-

Of the number under treatment 6, 3 per cent. died.

The Asylum was first opened on the 7th April, 1847, since which 278 males and 249 females, total 527, have been admitted; of whom 53 males and 24 females have died, total 77; and there have been 62 males and 75 females cured, total 137.

The character of the mental disorders afflicting those admitted

in 1852, is as follows:—

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51

		Males.	Females.	
Idiotic and epileptic .		1	2	
Weak minded		7	2	
Afflicted with general palsy	•	12	2	
Chronic mania		14	17	
Epileptic mania	•	3	0	
Recent mania		7	18	
Melancholia	•	5	3	
		49	44 tota	ıl 93.

Thirteen males and sixteen females of those admitted were disposed to suicide.

`he	causes	of dea	ath	have h	peen the following:—
1	male,	aged	56	years,	epilepsy.
1	22	,,	47	,,	epilepsy.
1	22	,,	32	,,	general palsy.
1	"	,,	30	,,	general palsy.
1 1	,,	,,	47	,,	general palsy.
	,,	,,	62	,,	general palsy.
1 1 1	"	99	61	,,	atrophy.
1	"	"	62	"	chronic asthma.
1	"	,,	27	,,	inflammation of the kidneys.
1 1	"	"	64	"	apoplexy.
	"	,,	75	,,	apoplexy.
1 1	"	"	57	"	hernia.
	"	"	78	"	natural decay.
1	,,	"	40	"	general debility.
1	female	"	47	"	exhaustion from acute mania and
4			e o		gangrene of the back.
1 1	"	22	70	"	gradual exhaustion—chorea.
1	"	"	49	"	scrofula of joints and consumption
71			~ ~		of lungs.
1	"	"	57	"	general palsy.
1	"	"	79	"	convulsions.
1 1 1 1 1	"	"	38	"	syncope succeeding atrophy.
1	"	"	80	"	natural decay.
1	"	"	60	"	disease of the heart and lungs.

atrophy.

The only cases calling for remark amongst the obituary, are, first, the death caused by inflammation of the kidneys, which came on suddenly, and in spite of active medical treatment terminated in four days. He had been a hard drinker, and was removed from another Asylum to us. The next is that of a poor man who died of apoplexy, and had been here from the opening, and had formerly fallen from a mast-head, causing extensive fractures of the skull. He was an extremely excitable patient, had a retentive memory, and would relate with garrulousness and peculiar humour the adventures of his life. Notwithstanding his violence when thwarted, he was a general favorite, and was regular in the duty of saying Grace before and after meals. This office of thankfulness is usually undertaken by an attendant in other wards. The other case requiring notice is that of a patient who died of strangulated hernia, who could not be brought to believe he was in danger; he therefore would not consent to an operation being performed for his relief. The rest who have died were all much worn down by old standing mental and bodily disease. One had been an inmate of different Asylums upwards of 50 years, whilst two others had spent about half that long period of time in confinement—indeed they all belonged to the denominations of chronic, palsied, epileptic, and scrofulous mania.

The future prospects of the Farm and Garden will, I hope, enable us to present year by year improving accounts. The past year has been attended by some losses. On the 28th June a terrific storm of thunder and lightning visited us, when a valuable cow and three pigs were killed, besides damage sustained by others, and injury to the shed and sty. Eight or nine patients and two attendants stood almost close to the spot, but were most mercifully preserved from harm, for which we desire to express our heartfelt thanksgivings to Almighty God, who through a year of frequent storms and floods has exempted us in a wonderful manner from any serious inconvenience, and by His blessing has so signally prospered our undertakings. The potatoe-disease shewed itself to a considerable extent, and our loss has been great therefrom.

In conclusion, it is my duty to report that the attendance at Divine Service has, without one exception, been orderly and reverential. I extract from our worthy Chaplain's book the subjoined

observations.

### "Sunday, January 4th, 1852.

"Dr. Conolly, in one of his works on the insane, has remarked that the chapel service should in no case exceed an hour. The experience of this Institution proves that he is mistaken. The Litany has this day been added to our previous service of about one hour's duration, and the conduct of the patients was such as to encourage the hope and expectation that they can enjoy the full services of the Church, and in general conduct, fully equal the behaviour of any well ordered congregation."

"January 7th, Wednesday.

"Hitherto the Litany has been used on the Wednesday; but as it was introduced for the first time by me into the last Sunday's service, it was omitted to-day, and the Communion Service as read in churches at the morning service was employed in its place, to the marked enjoyment of the patients."

> Each signed, F. W. HAYDEN, CHAPLAIN.

It will be observed the above entries were made nearly 15 months ago. I therefore now think the time has arrived when a second service on Sunday should be performed. Such a privilege

would be esteemed and valued by every one in the house.

Prayers—as formerly—are read in the wards in the evening instead of in the chapel as in the mornings, so that the infirm and aged can be present. This duty is not amongst the least grateful which your officers daily perform, for they generally enter whilst the patients are either singing a psalm or hymn of praise.

Again thanking the Committee of Visitors for their uniform support and kindness, and for their regular and frequent inspections of every portion of the establishment, which are attended with so much benefit to my insane charge,

I remain,

GENTLEMEN,

Your very obedient and faithful Servant, SAMUEL HILL. RECEIPTS AND PAYMENTS by the Treasurers of the North and East Ridings of Yorkshire County Lunatic Asylum, from the 1st day of January to the 31st December, 1852. (Pursuant to the 8th and 9th Vict., chap. 126, sect. 44.)

RECEIPTS.					
77	£.	8.	d £	. s.	d.
From produce of farm and garden, and	)		0	• 0.	w.
sales of live stock	)		· ·		
Sale of Rags	. 2	14	8		
Maintenance Account:—			- 229	2 9	8
From Unions and Parishes in Counties an	J				
Boroughs, contributing to Asylum.	$\alpha$				
Aysgarth 5s. 3d. weekly	13	14	6		
Bedale	109	13	0		
Beverley	267	_	0		
Bridlington	47		3		
Burton-cum-Walden	1		9		
Carperby	$1\overline{3}$		3		
Darlington	27		-		
Driffield,	203	•			
Easingwold ,,	113				
Guisborough ",	119				
Hawes,					
Helmslow, ,,		14 (			
Helmsley, Howden ,,,		16 6			
Kirby Hill		6 3			
Kirby Hill,		14 6			
Kirby Moorside ,,	48 1			3	
Leyburn ,,, Malton ,,,	99	6 9			
Matton,	268	1 9			
Northallerton	166				
Patrington,	79				
Pickering ,,,	42 1				
Pocklington ,,	180	8 3			
Richmond	140 1	5 6			
Reeth	5	8 0			
Scarborough	51 1	2 9			
Sculcoates,	218 1	7 9			
Selby	15 1	5 9			
Skirlauch	101 1				
Stockton (N. R. dis-					
trict	68	5 0			
Stokesley		1 9			
Storicsicy					
Carried forward	2618	6 6	, 222	9	8

	£.	s.	d.	£.	8.	d.
Brought forward						
From Unions (continued).						
Teesdale (N. R. dis-						
trict),	6	16	6			
Thirsk,	162	1	6			
Whitby,	272					
York (Rural district) ,,	180	18	0	22.40		0
				3240	17	3
From Counties and Places not contributing	7.					
Boston	·	13				
Holbeach			8			
Huntingdon	. 24					
Stockton (Durham district)  Teesdale do. do	. 2		10			
York City Council	$\stackrel{\sim}{.}$ 21		0			
York City District	. 818					
			_	1055	2	10
From County Treasurers for Vagrants.						
East Riding 5s. 3d. weekly	52	17	6			
North do ,,	30	0	0			
				82	17	6
From County Treasurers, for Repairs	3,					
Furniture, and Fittings.	100	-	_	,		
East Riding proportion $\binom{13}{32}$	. 165	1	9			
North Riding proportion $(\frac{19}{32})$	. 241	4	10	100	0	0
Repayment of Funeral and other expenses				406	6	3
		11	6			
Bedale	_	10	6			
Guisborough	-	3				
Helmsley	. 0	10	0			
Holbeach	. 3	3	0			
Malton	. 1	11	6			
Northallerton		11	6			
Patrington	. 3	3	0			
Riding East	$\cdot$ $\frac{1}{2}$	11	6			
Riding North	. 2	0	5			
Richmond	. 4	14	6			
Thirsk	1	11	6			
Whitby	$\overset{\cdot}{2}$	2	0			
York (City district)	6	5	6			
	<del></del>	-		37	9	5
Coming I Comming I				F0.45	0	11
Carried forward	•			5045	2	11

13				1 200724 20	-	
	£.	S	d	£.	e	1

Brought forward	d.	£. s. 5045 2	
Miscellaneous.			
Clothing sold	4 10 6 1 2 8	189 19	8 7
PAYMENTS.			
Salaries and Wages. £. s.	. d.	£. s.	d.
	$\begin{array}{ccc} 0 & 0 \\ 6 & 1 \\ 7 & 6 \end{array}$		
		1195 13	7
Provisions (including all articles in dietary).*			
Duricy,	0 0 7 9 8 3		
Beer, 12293 galls 268 1			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	8 9 9 0	3	
Malt, $6\frac{1}{2}$ bush.       2         Hops,       24 fbs.       1 1         Butter,       257 st.       149 1         Cheese,       20 cwt. 16 fbs.       51 1         Coffee,       196 fbs.       10 1	8 9 9 0	$\frac{1}{2}$	
Malt, $6\frac{1}{2}$ bush.       2         Hops,       24 lbs.       1         Butter,       257 st.       149 l         Cheese,       20 cwt. 16 lbs.       51 l         Coffee,       196 lbs.       10 l         Currants,       17 st.       4 l         Eggs,       25 doz.       1         Flour,       380 sacks       524 l	8 9 9 0 0 6 3 11 4 8	$\frac{1}{2}$	
Malt, $6\frac{1}{2}$ bush.       2         Hops, $24$ fbs.       1         Butter, $257$ st.       149 1         Cheese, $20$ cwt. 16 fbs. $51$ 1         Coffee, $196$ fbs. $10$ 1         Currants, $17$ st. $4$ 1         Eggs, $25$ doz. $1$ Flour, $380$ sacks $524$ 1         Meat, $2680$ st. $2$ fbs. $625$ Oatmeal, $35$ sacks $53$ 1         Pease, $240$ st. $21$	8 9 9 0 0 6 3 11 4 8 3 4 0 7 0 6 4 8 0 0	$\frac{1}{2}$	
Malt, $6\frac{1}{2}$ bush.       2         Hops, $24$ fbs. $1$ 1         Butter, $257$ st. $149$ 1         Cheese, $20$ cwt. $16$ fbs. $51$ 1         Coffee, $196$ fbs. $10$ 1         Currants, $17$ st. $4$ 1         Eggs, $25$ doz. $1$ Flour, $380$ sacks $524$ 1         Meat, $2680$ st. $2$ fbs. $625$ Oatmeal, $35$ sacks $53$ 1         Pease, $240$ st. $21$ Raisins, $6$ st. $1$ 1         Rice, $20$ st. $2$	8 9 9 0 0 6 3 11 4 8 3 4 0 7 0 0 6 4 8 0 0 8 6	$\frac{1}{2}$	

<sup>\*</sup> For Contract Prices of the principal Articles of Provisions and Necessaries, see pages 19 and 20.

Brought forward	£. 1782	s. 16	$\frac{d}{1\frac{1}{2}}$	£. 1195	s. 13	d. 7
Provisions (continued).			~			
Sugar (moist), 13 cwt. Snuff, 4 lb. Tea, 867 lbs. Tobacco and pipes Vinegar, salt, pepper, mustard, &c. Wine and spirits Miscellaneous	1 . 140 . 30 . 16 . 13	18 5 16	0 3 0 8 2 0	2014	14	5
Necessaries.				2014	14	J
Candles Coals, 431 tons, 16 cwt. Gas Oil Soap, 46 cwt. Soda, 18 cwt. Starch and blue Miscellaneous (as hearth-stone, black lead, blacking, &c.)	162 92 2 93 5 2	10	9 2 0	375	12	5
· ·				0.0	1~	9
Surgery and Dispensary.						
Drugs		11 7	9 8	18	19	5
Drugs				18	19	5
Drugs	29 0 5 7 43 0 1 2 1 5 17 12 8 8	2 9 8 0 17 7 1 5 19 1 8 3 19	$ \begin{array}{c}                                     $		19	5

Brought forward	£.	S.	d.	£.	s.	<i>d</i> .
Clothing (continued).	TOT	TT	U (	9004	19	10
Hessian	17	9	3			
Lawn		11				
Leather		9	7			
Lindsey woolsey		15	0			
Moreen		17				
Linen		14				
Muslin		18				
Peaks	0	9				
Print		4 16	3			
Sheeting			$10\frac{1}{2}$			
Shirting			$10\frac{1}{2}$			
Stockings	3					
Strainering	3	7	0			
Towelling	5	6	$8\frac{1}{2}$			
Thread, needles, tapes, buttons, &c.		17				
Worsted and yarn	39	13	10			
	108					
	467	1	0			
Paid out of construction account, for de-						
struction of linen by fire 5th April, 1851	108	5	0			
1851	100	<i>J</i>		358	16	0
Furniture and Bedding.			,	990	10	v
	8	5	4			
Carpeting	_	9				
Culinary utensils, brushes, &c		17	-			
Matting and mats	6	2	6		*	
Pails and tubs			6			
Straw, Coir, Hair, &c		5				
Table covers		1				
Waterproof sheeting		14				
Window blinds and curtains	13	6	6	100	10	1
				180	13	1
Funeral Expenses.	4.0	10	0			
Coffins and shrouds		10	6			
Bearers and hearse	4	15 5	6	*		
Burial fees	4	9		29	11	0
Funnishing now wings	122	9	4	$\sim 0$	11	V
Furnishing new wings Restoration of linen destroyed by fire	108	5	ō			
restoration of finell destroyed by me				230	14	4
				,		
Carried forward				4404	14	3
			+			

10	0		7	0		7
		s.	a.	£.		d.
Brought forward	•			4404	14	3
Repairs.						
Blacksmith	31	4	0			
Bricklayer						
Carpenter		5				
Cast iron spouting	. 12	10	0	•		
Cement	2	17	0			
Common bricks	. 5	12	9			
Deed box		6	6			
	4 4	10				
Fire bricks			0			
Gravel		7	3			
Insurance	12	0	0			
Ironfounder	27	13	1			
Ironmonger		19				
Labour		14	0			
Lime and spetches		15	3			
New cooking apparatus and alter-	-					
ation of drying stove	. 145	0	0			
New drying stove	9	13	0			
Paint and oil			9			
		17	3			
Plumber and glazier						
Rope			2			
Sand	1		0			
Set rods	. 0	3	0			
Stone	4	13	4			
Tiles for drainage		$\overline{13}$	4			
The for dramage	. 00					
Timber	41		10			
Water closet basins		17	4			
Well sinking and boring	9	16	0			
Whiting	. 0	15	0			
				*633	7	10
Farm and Garden.				000	7	10
	164	2	G			
Live stock						
Implements			11			
Labour	80		0			
Manure	. 36	17	9			
Pipe tiles and garden pots	0	11	6			
Provender		8				
Seeds	41					
Taxes		18				
Cattle medicine	1	17	8			
For right of early occupation of land	1 2	0	0			
J 1				444	6	0
						J
Carried forward				5100	0	1
Carried forward	•			5482	8	1

<sup>\*</sup> Of this sum £396. 18s. has been derived from the surplus charge for out-county patients.

→Air ♥			
Brought forward	€.	S.	d. £. s. d. 5482 8 1
Miscellaneous.			200
Advertisements, printing, postage, and stationery	51	2	91
Removals charged to Unions	7	18	5
Carriage of goods	39	19 11	$5\frac{1}{2}$
			100 12 0
Total payments			£5583 0 1

GENERAL STATEMENT of RECEIPTS and PAYMENTS on account of the North and East Ridings of Yorkshire County Lunatic Asylum, between the 1st day of January and the 31st day of December, 1852.

RECEIPTS.	0		79	PAYMENTS.		7
Balance on construction )		8.		£. Salaries and Wages 1195		<i>d</i> . 7
account, 1851	254	7	10	Provisions 2014		5
Balance on maintenance		7	9	Necessaries 375		5
Balance in Steward's hands. Sales from produce, &c., &c.		16	$\frac{6\frac{1}{2}}{8}$	Surgery and Dispensary 18 Clothing		5 0
Maintenance of patients)	. 222	J	O	Furniture and bedding 180		1
from places within the	3240	17	3	Funeral expenses 29		0
Ridings				Furnishing new wings 122 Restoration of linen de-)		4
patients	1055	2	10	stroyed by fire 108	5	0
Maintenance of vagrants	. 82	17	6	Repairs, furniture, & fittings 633	-	10
From County Treasurers for repairs, furniture, and	406	6	3	Farm and garden 444 Miscellaneous 100	6	0
fittings	400	U	U	Rolance on construction)		
Re-payment of funeral and	37	9	5	account		6
other expenses				Balance on maintenance 1383 Balance in Steward's hands. 52	5 15	$\frac{5}{8\frac{1}{2}}$
	189	19	8	Balance in Steward's hands.	19	0 2
clothing, &c., &c.						
clothing, &c., &c	0 = 0.40		0.1	Total #7049		
Total	of day	ys (	of r	esidence of patients:—1063		===
Total	of day	ys o	of ratie	esidence of patients:—1063		
Total	of day	ys o	of ratie	esidence of patients:—1063	67	
Aggregate number Average daily num  Summary o	of day ber of	ys o	of raties	esidence of patients:—1068 nts	867 291	
Aggregate number Average daily num  Summary o  Salaries and W	of day ber of F Cos	ys o	of reatien	esidence of patients:—1063  nts	867 291	
Aggregate number Average daily num  Summary o  Salaries and W  Provisions	of day ber of F Cos	ys o	of ration	esidence of patients:—1068  at Head per Week:—  1s. $6\frac{3}{4}d$ .— $\frac{57439}{106367}$ 2s. $7\frac{3}{4}d$ .— $\frac{30315}{106367}$	367 291	
Aggregate number Average daily num  Summary o  Salaries and W  Provisions Necessaries	of day ber of F Cos	ys or pa	of ration	esidence of patients:— $1063$ nts	367 291	
Aggregate number Average daily num  Summary o  Salaries and W  Provisions Necessaries Surgery and Di	of day ber of  F Cos ages	ys or particle partic	of raties	esidence of patients:— $1063$ nts	367 291	
Aggregate number Average daily num  Summary o  Salaries and W  Provisions Necessaries Surgery and Di Clothing	of day ber of F Cos ages spens	ys or particularly particularly particularly arry	of ration	esidence of patients:— $1063$ nts	367 291	
Aggregate number Average daily num  Summary o  Salaries and W  Provisions Necessaries Surgery and Di Clothing Clothing Farm and Gard	of day ber of F Cos ages spens	ys or participation of	of ration	esidence of patients:— $1063$ ents	367 291	
Aggregate number Average daily num  Summary o  Salaries and W  Provisions Necessaries Surgery and Di Clothing Clothing Farm and Gard	of day ber of F Cos ages spens	ys or participation of	of ration	esidence of patients:— $1063$ nts	367 291	
Aggregate number Average daily num  Summary o  Salaries and W  Provisions Necessaries Surgery and Di Clothing Clothing Farm and Gard	of day ber of F Cos ages spens	ys or participation of	of ration	esidence of patients: $-1068$ nts	367 291	
Aggregate number Average daily num  Summary o  Salaries and W  Provisions Necessaries Surgery and Di Clothing Clothing Farm and Gard Miscellaneous	of day ber of F Cos ages spens	ys of participation of	of raties	esidence of patients: $-1063$ nts	367 291	
Aggregate number Average daily num  Summary o  Salaries and W  Provisions Necessaries Surgery and Di Clothing Clothing Farm and Gard Miscellaneous	of day ber of F Cos ages spens	ys of participation of	of raties	esidence of patients: $-1068$ nts	367 291	

> 6 5 81

> $8\frac{1}{2}$

# NORTH AND EAST RIDINGS OF YORKSHIRE LUNATIC ASYLUM, Farm and Garden Account for the Year 1852.

RECEIPTS.  \$\frac{\pmath{\mathscr{L}}{\pmath{\mathscr{L}}} \pmath{\mathscr{L}}{\pmath{\mathscr{L}}} \pmath{\mathscr{L}}{\pmathscr{L}} \pmath{\mathscr{L}}{\pmathscr{L}} \pmathscr{L}{\pmathscr{L}}{\pmathscr{L}} \pmathscr{L}{\pmathscr{L}}{\pmathscr{L}} \pmathscr{L}{\pmathscr{L}}{\pmathscr{L}} \pmathscr{L}{\pmathscr{L}}{\pmathscr{L}} \pmathscr{L}{\pmathscr{L}}{\pmathscr{L}} \pmathscr{L}{\pmathscr{L}}{\pmathscr{L}} \pmathscr{L}{\pmathscr{L}}{\pmathscr{L}}{\pmathscr{L}} \pmathscr{L}{\pmathscr{L}}{	EXPENDITURE.  Purchase of live stock 164 2 6 Implements 21 1 11 Labourers 80 3 0 Manure 36 17 9 Pipe tiles and garden pots 0 11 6 Provender 78 8 10 Seeds 41 4 6 Taxes 17 18 4 Cattle Medicine 1 17 8 Hog wash 12 0 0 Right of early occupation 2 0 0 Rent of land, 40 acres, at £3 per year 120 0 0
Leading sand, lime, and sun- dry jobs	Do., 43 acres, at £3 for 9 months 96 15 0 Balance

Notwithstanding that no land is rented, yet, for the purpose of forming a correct judgment as to the working of the Farm and Garden, it is eonsidered fair that the estimated rent should be included in the Expenditure, the charge being the sum at which the land is assessed. For the same reason is the Farm charged with the hog wash from the House.

# NORTH AND EAST RIDINGS OF YORKSHIRE LUNATIC ASYLUM. Contract Prices of the Principal Articles of Consumption, 1852.

PROVISIONS.		Quarter ending 31st March.		Quarter ending 30th June.			Qua 30th	rter e Septe	ending ember.	Quarter ending 31st December.			
Flour Oatmeal Beef (by the side) Mutton (by the carcase, head, suet, and shank bones	ditto		s. 6 10 4	d. 0 0 8	£. 1 1 0 0	8	d. 0 0 8	£. 1 1 0 0	8 11 4	d. 6 0 8	£. 1 1 0 0	s. 8 12 4	d. 0 0 8 8
exeepted) Cheese Pease Rice Beer * Porter Coffee Tea Sugar (moist) Tobacco Pepper Mustard	ditto per gall. per kild. per lb. ditto per ewt. per lb.		11 1 2 0 6 1 3 2 3 1 0	4 9 0 6 0 2 2 0 8 0 8	2 0 0 0 1 0 0 1 0 0 0	11 1 0 6 1 3 17 3 1 0	4 9 9 6 0 0 3 4 6 0 8	2 0 0 0 1 0 0 1 0 0 0 0	2 1 1 0 6 1 3 12 3 1 0	0 9 9 6 0 0 3 8 6 0 8	2 0 0 0 1 0 0 1 0 0 0	11 1 2 0 6 1 3 17 3 1 0	4 9 3 6 0 2 3 4 4 0 8

<sup>\*</sup> Subject to a fluctuating discount.

### Contract prices of the principal articles of consumption (continued).

NECESSARIES.		Quarter ending 31st March.		Quarter ending 30th June.			Quarter ending 30th September.			Quarter ending 31st December.			
		£.	8.	d.	£.	8.	$\overline{d}$ .	£.	8.	$\overline{d}$ .	£.	8.	$\overline{d}$ .
Coals (average about)	per ton.	0	7	6	0	7	6	0	7	6	0	7	6
Candles (dips)		0	4	3	0	4	3	0	4	3	0	4	6
	ditto.	0	5	3	0	5	3	0	0	0	0	5	0
Gas	₱1000ft.	0	5	0	0	5	3	0	5	3	0	5	0
Soap	per cwt.	2	0	0	2	0	0	2	0	0	2	2	0
Powder Blue		0	1	2	0	0	0	0	0	0	0	1	2
Starch	ditto.	0	0	$4\frac{1}{2}$	0	0	0	0	0	0	0	0	0
Soda	per cwt.	0	6	6	0	6	6	0	6	6	0	6	0
Black Lead		0	0	$4\frac{1}{2}$	0	0	$4\frac{1}{2}$	0	0	$4\frac{1}{2}$	0	0	$4\frac{1}{2}$
	1						1						

JOHN ROBERTS, CLERK AND STEWARD.

### NORTH AND EAST RIDINGS OF YORKSHIRE LUNATIC ASYLUM.

Articles made and repaired by the Female Attendants and Patients during the Year 1852.

ARTICLES MADE.	1152 neckerchiefs	1072 shirts
	99 flannel shirts	101 stays
208 pillow cascs 242 pairs of sheets	232 night caps	2184 day gowns
260 doz. buttons	76 iron holders	51 sheets
262 shifts	20 bathing towels	44 bonnets
145 night gowns	239 day gowns	121 pillow cases
359 shirts	155 round towels	4272 pairs stockings
189 mattress cases	33 hand towels	114 night caps
779 pairs of stockings knitted	69 flannel shifts	120 flannel shifts
166 pairs of socks knitted	200 stays	233 aprons
455 pairs of stockings half	14 hoods	875 shifts
re-knitted	132 dusters	64 flannel shirts
116 pairs of boots and shoes	55 men's stocks	570 day caps
bound	101 house cloths	15 window blinds
293 aprons		9 mattress cases
110 pocket handkerchiefs	ARTICLES REPAIRED.	5 hoods
91 petticoats	261 night gowns	
242 day caps	260 petticoats	

Articles made and repaired by the Male Attendants and Patients during the year 1852.

### SHOEMAKERS' LIST OF NEW WORK.

130 pairs of women's leather shoes

22 pairs of women's leather boots

51 pairs of men's leather boots for heavy wear

2 pairs of cloth slippers

28 pairs of men's light boots

18 pairs of leather gloves

63 pairs of men's light boots 3 pairs of men's clog boots for draining work SHOEMAKERS' LIST OF REPAIRS.

167 pairs of boots and shoes soled and heeled

95 pairs of boots and shoes heeled

41 pairs of boots and shoes soled

218 pairs of boots and shocs repaired

25 pairs of boots and shoes strapped and buckled

Tailors' List of New Work.

102 cloth jackets 92 cloth waistcoats 147 cloth caps 199 fustian trowsers

17 canvass jackets

28 canvass waistcoats

S. H. HILL, MATRON.

40 canvass trowsers

26 canvass spencers

17 short frocks for men's wear

50 men's stocks

#### Tailors' List of Repairs.

562 jackets

452 waistcoats

2241 trowsers

107 cloth caps

71 spencers

6 short frocks

4 jackets sleeved

16 jackets half-sleeved

JOHN ROBERTS, STEWARD.

### NORTH AND EAST RIDINGS OF YORKSHIRE LUNATIC ASYLUM.

Mechanical work executed by the Male Attendants and Patients during the year 1852:

#### ENGINEERS' WORK.

4 new top bars for grates in ward fire places

58 four-barred new iron hurdles for farm, 6 ft. 6 in. long

116 bolts, nuts, and washers for ditto

2 new large keys for fire plug, deluge pipes

48 new italian heaters

12 mason's ehisels making

4 trough bedsteads lining with lead

2 new stubbing axes

12 new garden rakes making

36 new garden hoes 24 bed bolts making

16 new garden rakes

1 new large hammer for splitting wood

12 holdfasts making for eupboards in wards

6 new stone hammers for road making

24 new hay forks for the farm

44 eireular holdfasts and supports making for fixing spouting

6 new sets of tackling for scythe shafts

New tire for hay sweep

32 long serew bolts making for covered seats

64 nuts do. do.

3 cart wheels hooping

40 new spout irons for covered seats

4 new covered scats for airing courts, and roofing the same with galvanized iron

500 feet of new spouting fixing for earrying rain water to large tank

16 new angle plates for cramping the large water cisterns in the roofs

12 new axes making for chopping sticks

6 new fire shovels for the wards

1 new crab for lifting large weights

24 new spout irons for fixing new spouting to the pump shed

4 new lime rails for the garden

#### Joiners' and Wheelwrights' Work.

12 birch arm chairs

8 birch high back seats

39 bireh bedsteads

12 deal trough bedsteads

2 eupboard closets for elothes

6 bookeases

Roof for water tank 24 ft.  $\times$  22 ft. Roof for pump shed 22 ft.  $\times$  22 ft.

4 forms for ehapel

2 pairs of window shutters

1 oak ehest of drawers

1 bagatelle table

4 sets of double seated covered seats, each 14 ft. long

1 mangle

200 stakes for rose trees

38 brush shafts

12 axe shafts

1 dining table 9 ft. long 1 model for wheel casting

1 stool for boiler house

3 pairs of stand steps

4 small tables for attendants

2 shoe makers' stalls

1 hay sweep

2 trap doors

2 shelves, attendant's room, 4 ft. 6 in. long

1 packing box

1 pair eart wheels

1 model for fly mangle wheel

1 set of skittle pins

1 attendant's dining table

1 grate model

2 large flour stands

6 draft boards

9 foot stools

1 eart shaft

2 towel horses

1 seat for harmonium in chapel

1 hand barrow

24 hay rakes

15 spade shafts

20 axe and hammer shafts

2 painter's trussels

1 model for range

40 feet of hat pin rails

24 hat shafts

4 forms for laundry, 5 ft. long

1 scullery table

#### PAINTERS' WORK.

2015 yards painting, 1 coat

1398 yards painting, 2 coats

118 window sashes, 1 eoat

12 watering cans, 1 coat

30 fire fender guards, 1 eoat

8 laundry tables, 1 coat

6 large eoal boxes for wards, 2 coats

6 book eases, grained mahogany

2 elothing closets, 2 eoats

1 tank roof, 24 ft. by 22 ft., 3 coats

1 pump shed, 22 ft. by 22 ft., 3 coats

1 bagatelle table, grained mahogany

4 sets covered seats, 14 ft. each, 4 coats

2 pair stand steps, 3 coats

4 small tables, 2 coats

1 pair eart wheels, 2 eoats

1 attendant's dining table, 2 coats

### Mechanical work executed by the Male Attendants and Patients (continued).

#### PAINTERS' WORK—(continued).

3 large flower stands, 2 eoats

6 draught boards, 2 eoats

9 foot stools, grained mahogany

STONEMASONS' AND BRICKLAYERS' WORK.

300 yards of sewer drainage, averaging 5 ft. deep, from west tank to elew in embankment

Digging foundations and building new elew through embankment; working and fixing stone capping and flag eovers for the same

Working stone for weights for new mangle 20 yards of flag stone squaring and laying for extending paving to pump shed

215 yards of sewer drainage, averaging 4 ft. deep, from south tank to elew in cmbankment

Taking down old cooking apparatus and boiler, and resetting new ones

Lowering and refixing 2 drying elosets and furnaces in laundry and washhouse

Taking down 102 yards of stone walling 12 feet high in airing courts

Digging foundations for 8 iron pillars, building brick foundations, and fixing stone for the pillars of 4 covered seats in airing courts

106 feet of raised briekwork for floors of covered seats

80 yards of flag paving, working and setting the same for covered seats

18 stone quoins, working and setting for eorners of privies in airing court, and making good stone work

Cutting out 4 door ways, fixing and building up the same in stone-walls in airing

12 stone steps fixing, and flag paving for the same

15 yards tooling for stone paving

5 stone pig troughs making and fixing 12 yards of briek paving to privies in air-

ing courts

16 yards of channel stone setting in airing

White-washing the interior of the building twice in the year

10 acres of land have been drained, from

3 to 4 ft. deep, with pipe tiles 1200 yards of old hedges stubbed and ditches levelled

76 trees felled

The airing court slopes in which the stone walls stood have been filled, by wheeling in about 250 loads of earth, and bowling grounds formed

The embankment referred to in the Superintendent's report, is 456 yards long, and has a pleasant walk on the top

481 yards of gravel roads have been made, 11 ft. wide

758 yards of wooden palisading, 7 ft. high, have been ereeted, parallel with the embankment on the garden side

606 yards of quiekwood hedges have been

planted

### NORTH AND EAST RIDINGS OF YORKSHIRE LUNATIC ASYLUM. Dietary Scale.

Days.	Breakfast.	DINNER.	Supper. *
	ed with oatmeal, $1\frac{1}{2}$ pint, with 6 oz. of bread.	Cooked meat, free from bone, 5 oz.; bread, 6 oz. for	6 oz. of bread, with butter and tea.
Wednesday }		males and 4 oz. for females, with vegetables and $\frac{1}{2}$ pint of beer.  Meat pie, with vegetables, and $\frac{1}{2}$ pint of beer.  Irish stew $\frac{1}{2}$ pint, with 4 oz. of bread.	

<sup>\*</sup> On Thursdays,  $\frac{1}{2}$  pint of beer, with two ounces of cheese, are substituted for the male patients, in lieu of tea and butter.

Indulgences consist of tobacco, beer, tea, &c., and may be said to be enjoyed by nearly all the patients; since but few are, at any time, unemployed.

The pease soup and Irish stew are made with legs of beef and necks of mutton, Scoth barley, vegetables, herbs, &c.

### NORTH AND EAST RIDINGS OF YORKSHIRE LUNATIC ASYLUM. Goods in Store, 1st January, 1853.

Estimated value of male and female ditto goods in piece	apparel			£. 220		d. 9	
ditto ditto	provisions	• • • • • • • • • • • • • • • • • • • •			$\begin{array}{c} 20 \\ 114 \\ 60 \end{array}$		2½ 4 1
	Total	• •	 • •	 • •	£414	16	$\frac{1}{4\frac{1}{2}}$

John Roberts, Steward.





